

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: CHARLES GREGORY NELSON Docket No: 18973-69 (P00-3518)
Serial No: 09/990,542 Group Art Unit 2122
Filed: November 20, 2001 Examiner: UNKNOWN
For: "Code Generation by Matching and Satisfiability Search"

BOX: IDS
Commissioner for Patents
Washington, D.C. 20231

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TRANSMITTAL FOR INFORMATION DISCLOSURE STATEMENT

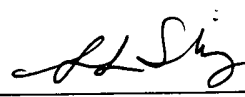
Enclosed for filing in the above-identified application are the following documents:

1. Information Disclosure Statement;
2. IDS Form PTO-1449, including 18 cited references, and
3. Return Postcard.

The Commissioner is authorized to charge any required fees, or credit any overpayment to Deposit Account No. 02-3964.

Respectfully submitted,

Dated: May 1, 2002


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CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited on the date shown below, with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C., 20231.
Date: May 1, 2002


D'Evelyn R. Moran



PATENT

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INFORMATION DISCLOSURE STATEMENT

Applicant submits herewith the references listed on the attached form PTO-1449 of which Applicant is aware and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.


The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), nor as an admission that the information cited is, or is considered to be, material to patentability, nor an admission that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being submitted before the mailing of a first Office Action on the merits, and no fee is due. However, if any fee is due the Commissioner is hereby authorized to charge deposit account number 02-3964.

Respectfully submitted,

Date: May 1, 2002

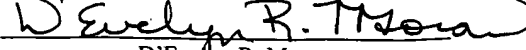

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By: 
D'Evelyn R. Moran



Sheet 1 of 1

IRM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.	SERIAL NO.
	18973-69 (P00-3518)	09/990,542
	APPLICANT CHARLES GREGORY NELSON	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE	GROUP
	November 20, 2001	2122

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U. S. PATENT DOCUMENTS

AMINER TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,914,590	4/3/1990	Loatman et al.	364	419	5/18/1988
	AB	5,142,590	8/25/1992	Carpenter et al.	382	14	1/22/1991
	AC	5,481,717	1/2/1996	Gaboury	395	700	4/12/1994
	AD	5,511,146	4/23/1996	Simar, Jr.	395	24	6/14/1994
	AE	5,515,477	5/7/1996	Sutherland	395	27	10/20/1993

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AF		Harry, Andrew "Formal Methods Fact File VDM and Z", Chapter 7, pp. 1-7, 281-291, 305-322, Sept. 1996, ISBN 047190062
AG		Arbib, Michael A. "The Handbook of Brain Theory and Neural Networks", pp. 17-25, 79-85, 711-715, First MIT Press, 1995, ISBN 0262011484
AH		Chromsky, Noam "Three Models for the Description of Language", pp. 113-124, MIT, Reprint from IRE Trans. Inform. Theory, IT-2, No. 3, 1956
AI		Cleaveland, R., et al., "A Front End Generator for Verification Tools", Tools and Algorithms for the Construction and Analysis of Systems, pp. 153-173, TACAS '95 Denmark Conference, May 1995, Springer-Verlag ISBN 354060630
AJ		Nelson, C.G. "Multi-Headed One-Way Automata", Notices of the American Mathematical Society, v23, n.4, PA444, Harvard Univ., 1976
AK		Hehner, E.C.R. "The Logic of Programming", Series in Computer Science, TOC, pp. 1-133, 134-268, 269-362, Prentice Hall Int'l, 1984, ISBN 0135399661
AL		Kowalski, Robert "Logic for Problem Solving", Chapters 1-13, 1979, The Computer Science Library, Library of Congress, ISBN 0444003657
AM		Nelson, Charles Gregory, "Techniques for Program Verification", pp. 1-116, Stanford University PhD Thesis, 1980, Univ. Microfilms Int'l.
AN		Nelson, Charles Gregory, "Techniques for Program Verification", pp. 1-101, XEROX Palo Alto Research Center, 1980, CSL-81-10
AO		Joshi, Rajeev, et al., "Denali: A Goal-Directed Superoptimizer", pp. 1-16, Compaq SRC Report, July 30, 2001, http://www.research.compaq.com/SRC/
AP		Massalin, Henry "Superoptimizer - A Look at the Smallest Program", pp. 122-126, Proceedings of the 2nd International Conference on Architectural Support for Programming Languages and Operating Systems, SIGARCH Computer Architecture News 15(5), SIGOPS Operating System Review 21(4), SIGPLAN Notices 22(10), October 5-8, 1987, Palo Alto, CA, ACM Press, IEEE-CS, ISBN 0-89791-1
AQ		Detlefs, David "An Overview of the Extended Static Checking System", Nov. 1995, http://www.src.dec.com/SRC/personal/David_Detlefs/home.html
AR		Manasse, M.S. et al., "Trestle Tutorial", pp. 1-70, Digital System Research Center, Report Paper 69, May 1992

AMINER	DATE CONSIDERED

AMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 600; draw line through citation if not in conformance and not